

Patent

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

 X is attached hereto
 was filed on as Application Serial N^o , and was amended on .

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

(Number)	(Country)	(Date Filed)	Yes	No
1	USA	10/1/2010		
2	USA	10/1/2010		
3	USA	10/1/2010		
4	USA	10/1/2010		
5	USA	10/1/2010		
6	USA	10/1/2010		
7	USA	10/1/2010		
8	USA	10/1/2010		
9	USA	10/1/2010		
10	USA	10/1/2010		
11	USA	10/1/2010		
12	USA	10/1/2010		
13	USA	10/1/2010		
14	USA	10/1/2010		
15	USA	10/1/2010		
16	USA	10/1/2010		
17	USA	10/1/2010		
18	USA	10/1/2010		
19	USA	10/1/2010		
20	USA	10/1/2010		
21	USA	10/1/2010		
22	USA	10/1/2010		
23	USA	10/1/2010		
24	USA	10/1/2010		
25	USA	10/1/2010		
26	USA	10/1/2010		
27	USA	10/1/2010		
28	USA	10/1/2010		
29	USA	10/1/2010		
30	USA	10/1/2010		
31	USA	10/1/2010		
32	USA	10/1/2010		
33	USA	10/1/2010		
34	USA	10/1/2010		
35	USA	10/1/2010		
36	USA	10/1/2010		
37	USA	10/1/2010		
38	USA	10/1/2010		
39	USA	10/1/2010		
40	USA	10/1/2010		
41	USA	10/1/2010		
42	USA	10/1/2010		
43	USA	10/1/2010		
44	USA	10/1/2010		
45	USA	10/1/2010		
46	USA	10/1/2010		
47	USA	10/1/2010		
48	USA	10/1/2010		
49	USA	10/1/2010		
50	USA	10/1/2010		
51	USA	10/1/2010		
52	USA	10/1/2010		
53	USA	10/1/2010		
54	USA	10/1/2010		
55	USA	10/1/2010		
56	USA	10/1/2010		
57	USA	10/1/2010		
58	USA	10/1/2010		
59	USA	10/1/2010		
60	USA	10/1/2010		
61	USA	10/1/2010		
62	USA	10/1/2010		
63	USA	10/1/2010		
64	USA	10/1/2010		
65	USA	10/1/2010		
66	USA	10/1/2010		
67	USA	10/1/2010		
68	USA	10/1/2010		
69	USA	10/1/2010		
70	USA	10/1/2010		
71	USA	10/1/2010		
72	USA	10/1/2010		
73	USA	10/1/2010		
74	USA	10/1/2010		
75	USA	10/1/2010		
76	USA	10/1/2010		
77	USA	10/1/2010		
78	USA	10/1/2010		
79	USA	10/1/2010		
80	USA	10/1/2010		
81	USA	10/1/2010		
82	USA	10/1/2010		
83	USA	10/1/2010		
84	USA	10/1/2010		
85	USA	10/1/2010		
86	USA	10/1/2010		

(Number)	(Country)	(Date Filed)	Yes	No
1	USA	1/1/2020		
2	USA	1/1/2020		
3	USA	1/1/2020		
4	USA	1/1/2020		
5	USA	1/1/2020		
6	USA	1/1/2020		
7	USA	1/1/2020		
8	USA	1/1/2020		
9	USA	1/1/2020		
10	USA	1/1/2020		
11	USA	1/1/2020		
12	USA	1/1/2020		
13	USA	1/1/2020		
14	USA	1/1/2020		
15	USA	1/1/2020		
16	USA	1/1/2020		
17	USA	1/1/2020		
18	USA	1/1/2020		
19	USA	1/1/2020		
20	USA	1/1/2020		
21	USA	1/1/2020		
22	USA	1/1/2020		
23	USA	1/1/2020		
24	USA	1/1/2020		
25	USA	1/1/2020		
26	USA	1/1/2020		
27	USA	1/1/2020		
28	USA	1/1/2020		
29	USA	1/1/2020		
30	USA	1/1/2020		
31	USA	1/1/2020		
32	USA	1/1/2020		
33	USA	1/1/2020		
34	USA	1/1/2020		
35	USA	1/1/2020		
36	USA	1/1/2020		
37	USA	1/1/2020		
38	USA	1/1/2020		
39	USA	1/1/2020		
40	USA	1/1/2020		
41	USA	1/1/2020		
42	USA	1/1/2020		
43	USA	1/1/2020		
44	USA	1/1/2020		
45	USA	1/1/2020		
46	USA	1/1/2020		
47	USA	1/1/2020		
48	USA	1/1/2020		
49	USA	1/1/2020		
50	USA	1/1/2020		
51	USA	1/1/2020		
52	USA	1/1/2020		
53	USA	1/1/2020		
54	USA	1/1/2020		
55	USA	1/1/2020		
56	USA	1/1/2020		
57	USA	1/1/2020		
58	USA	1/1/2020		
59	USA	1/1/2020		
60	USA	1/1/2020		
61	USA	1/1/2020		
62	USA	1/1/2020		
63	USA	1/1/2020		
64	USA	1/1/2020		
65	USA	1/1/2020		
66	USA	1/1/2020		
67	USA	1/1/2020		
68	USA	1/1/2020		
69	USA	1/1/2020		
70	USA	1/1/2020		
71	USA	1/1/2020		
72	USA	1/1/2020		
73	USA	1/1/2020		
74	USA	1/1/2020		
75	USA	1/1/2020		
76	USA	1/1/2020		
77	USA	1/1/2020		
78	USA	1/1/2020		
79	USA	1/1/2020		
80	USA	1/1/2020		
81	USA	1/1/2020		
82	USA	1/1/2020		
83	USA	1/1/2020		
84	USA	1/1/2020		
85	USA	1/1/2020		
86	USA	1/1/2020		
87	USA	1/1/2020		
88	USA	1/1/2020		

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a), regarding events which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial N ^o)	(Filing Date)	(Status)
--------------------------------------	---------------	----------

(Application Serial N ^o)	(Filing Date)	(Status)
--------------------------------------	---------------	----------

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint Ralph R. Veseli, Reg. 33,807; Sandeep Jaggi, Reg. 43,331; Peter P. Scott, Reg. 33,279; Timothy Croll, Reg. 36,771; Gary Goates, Reg. 35,159; Leo J. Peters, Reg. 33,562; Sean Patrick Suiter, Reg. 34,260; Kevin E. West, Reg. 43,983; William J. Breen, III, Reg. 45,313; Chad W. Swantz, Reg. 46,329; Walter J. Malinowski, Reg. 43,423 and Nathan T. Grebasch, Reg. 48,300, as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith and before competent international authorities.

Please send all correspondence to:

Peter Scott
Intellectual Property Law Department
LSI Logic Corporation
M/S D-106
1551 McCarthy Boulevard
Milpitas, CA 95035
(408) 433-7472



24319

PATENT TRADEMARK OFFICE

Wherefore, I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

First Inventor's Full Name: William P. Delaney
(First) (Initial) (Last)

Inventor's Signature: William P. Delaney

Date: 11/16/01 Country of Citizenship: United States

Residence Address: 14715 Siefkes, Wichita, KS 67230

Post Office Address: 14715 Siefkes, Wichita, KS 67230

10001071-11901
T05T152B10001